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O/P/E  
SIS9-2000-0169-US1

Technology Center 2100

PATENT APPLICATION

2121  
~~3~~  
11-9-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of )  
THOMAS A. MC PHEE ET AL. ) : Examiner: Not Yet Assigned  
Application No.: 09/770,355 ) : Group Art Unit: 2121  
Filed: January 26, 2001 ) :  
For: METHOD FOR IMPROVING )  
PRODUCTION THROUGH )  
COST OF YIELD )  
MEASUREMENTS : July 18, 2001

The Commissioner for Patents  
Washington, D.C. 20231

Attn: Primary Examiner  
Group Art Unit 2121

**AMENDMENT FOR CORRECTION OF INVENTORSHIP  
UNDER 37 C.F.R. § 1.48(a) AND MPEP § 201.03**

Sir:

Prior to examination on the merits, please amend the above-identified application by correcting the inventorship thereof, as follows.

Add the following inventors, who through error and without any deceptive intention on their part, were not named in the application as filed:

NICHOLAS L. VOLKRINGER, of Southbury, Connecticut;

JOHN J. DeMARCO, of Marlboro, New York.



REMARKS

Pursuant to 37 C.F.R. § 1.48(a), the following papers accompany this Amendment:

(1) A Petition for Correction of Inventorship, including a statement by each person being added as an inventor that the error in inventorship occurred without deceptive intention on his part;

(2) A Declaration by the inventors (THOMAS A. MC PHEE, MICHAEL E. CROPP, DONALD DIANGELO, ALBERTO H. GAY, CARMELLA PEMBERTON, JOSEPH SALTARELLI, NICHOLAS L. VOLKRINGER and JOHN J. DeMARCO), as required by 37 C.F.R. § 1.63; and

(3) A statement by an authorized representative of INTERNATIONAL BUSINESS MACHINES CORPORATION, the assignee of both the currently named inventors and the persons being added as inventors, in compliance with 37 C.F.R. § 3.73(b).

A fee of \$ 130.00 is believed to be due under 37 C.F.R. §§ 1.48(a)(3) and 1.17(i). The Commissioner is authorized to charge \$ 130.00 to Deposit Account No. 09-0458. Any deficiency in or overpayment of this fee should likewise be charged or credited to Deposit Account No. 09-0458.

Assignments of the invention to INTERNATIONAL BUSINESS MACHINES CORPORATION, executed by the persons being added as inventors, along with a Recordation Form Cover Sheet (form PTO-1595), are submitted herewith.

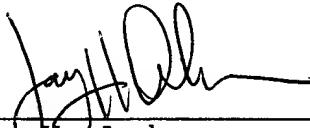
**CONCLUSION**

It is requested that a corrected Filing Receipt be issued listing all of the inventors.

Favorable review and early passage to issue of this application are respectfully requested.

Applicants' undersigned attorney may be reached by telephone at (845) 894-3667. All correspondence should continue to be directed to the address listed below.

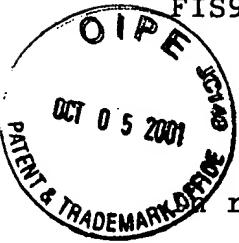
Respectfully submitted,

  
\_\_\_\_\_  
Jay H. Anderson  
Attorney for Applicants  
Registration No. 38,371

DeLIO & PETERSON, LLC  
121 Whitney Avenue  
New Haven, Connecticut 06510-1241

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS  
BEING DEPOSITED WITH THE UNITED STATES POSTAL  
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K. C. KING-MARS  
DATE OF DEPOSIT  
Karen King-Mars NAME OF PERSON MAKING DEPOSIT  
10/3/01  
SIGNATURE AND DATE



FIS9-2000-0169-US1

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of )  
THOMAS A. MC PHEE ET AL. ) : Examiner: Not Yet Assigned  
Application No.: 09/770,355 ) : Group Art Unit: 2121  
Filed: January 26, 2001 ) :  
For: METHOD FOR IMPROVING ) :  
PRODUCTION THROUGH ) :  
COST OF YIELD ) :  
MEASUREMENTS ) : August 3, 2001

The Commissioner for Patents  
Washington, D.C. 20231

Attn: Primary Examiner  
Group Art Unit 2121

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STATEMENT UNDER 37 C.F.R. § 1.48(a)(4) AND MPEP § 201.03  
IN SUPPORT OF  
AMENDMENT FOR CORRECTION OF INVENTORSHIP

Sir:

The undersigned attorney, SUSAN M. MURRAY, an authorized representative of INTERNATIONAL BUSINESS MACHINES CORPORATION, states as follows:

1. Pursuant to 37 C.F.R. § 3.73(b), INTERNATIONAL BUSINESS MACHINES CORPORATION, a New York corporation, is the owner of U.S. Patent Application No. 09/770,355 and has the right to take action with respect to this patent application. Ownership of the patent application is evidenced by the Assignment recorded in the United States Patent and Trademark Office on January 26, 2001, at Reel 011498, Frame 0511.

2. INTERNATIONAL BUSINESS MACHINES CORPORATION is the assignee of NICHOLAS L. VOLKRINGER and JOHN J. DeMARCO, who have submitted statements under 37 C.F.R. § 1.48(a)(1) in the above-identified application. A copy of the executed Assignment document is submitted herewith.

3. INTERNATIONAL BUSINESS MACHINES CORPORATION is the assignee of THOMAS A. MC PHEE, MICHAEL E. CROPP, DONALD DIANGELO, ALBERTO H. GAY, CARMELLA PEMBERTON, and JOSEPH SALTARELLI. The Assignment executed by these inventors is recorded at Reel 011498, Frame 0511.

4. INTERNATIONAL BUSINESS MACHINES CORPORATION, the assignee of all the original named inventors, consents to the Amendment for Correction of Inventorship adding NICHOLAS L. VOLKRINGER and JOHN J. DeMARCO as inventors in the above-identified application.

5. The undersigned attorney is authorized to act on behalf of the assignee, as evidenced by the General Power of Attorney appointing the undersigned, a copy of which is also enclosed.

Respectfully submitted,

*Susan M. Murray*  
SUSAN M. MURRAY  
Registration No. 38,252

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADRESSED TO: COMMISSIONER OF PATENTS AND TRADE MARKS, WASHINGTON, D.C. 20231, ON 10/3/01

K.C./NG-MARS  
DATE OF DEPOSIT  
Karen Ling-Mars 10/3/01  
NAME OF PERSON MAKING DEPOSIT  
SIGNATURE AND DATE



GENERAL POWER OF ATTORNEY

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KNOW ALL PERSONS BY THESE PRESENTS THAT INTERNATIONAL BUSINESS MACHINES CORPORATION of Armonk, New York 10504, United States of America, a corporation organized and existing under the laws of the State of New York, U.S.A. (hereinafter called the Corporation), has made, constituted and appointed, and by these presents does make, constitute and appoint T. Rao Coca, Marc D. Schechter and Susan M. Murray of 1580 Route 52, Hopewell Junction, New York 12533, United States of America, to be the true and lawful attorneys and agents of the Corporation, and in its name, place and stead to hold and exercise all the powers hereinafter stated, that is to say:-

1. Power to act for and on behalf of the Corporation in all matters relating to Letters Patent, Registration of Designs, Copyright and Trademarks, to sign the Corporation's name without affixing the Corporation's seal to all documents relating thereto, to appoint agents in respect of individual matters, and the power of substitution, namely to substitute one agent for another, and in these matters to act and do for the Corporation in its name, or in the name of its duly appointed agent or agents, as effectually as the Corporation itself might act and do under its Corporate Seal.
2. Power to make Declarations and Oaths on behalf of the Corporation in all the aforesaid matters.

And the Corporation hereby ratifies and confirms all that its lawful attorneys and agents, the said T. Rao Coca, Marc D. Schechter and Susan M. Murray, shall lawfully do or cause to be done by virtue hereof until this Power of Attorney is revoked.

IN WITNESS WHEREOF the Corporation has caused its Corporation Seal to be hereunto affixed this 17<sup>th</sup> day of June, One thousand nine hundred and ninety nine.

INTERNATIONAL BUSINESS MACHINES CORPORATION

By Marshall C. Phelps  
Marshall C. Phelps  
Vice-President



FIS9-2000-0169-US1

PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of )  
THOMAS A. MC PHEE ET AL. ) : Examiner: Not Yet Assigned  
Application No.: 09/770,355 ) : Group Art Unit: 2121  
Filed: January 26, 2001 ) :  
For: METHOD FOR IMPROVING ) :  
PRODUCTION THROUGH ) :  
COST OF YIELD ) :  
MEASUREMENTS ) : July 18, 2001

The Commissioner for Patents  
Washington, D.C. 20231

Attn: Primary Examiner  
Group Art Unit 2121

**PETITION FOR CORRECTION OF INVENTORSHIP  
UNDER 37 C.F.R. § 1.48(a)(1) AND MPEP § 201.03**

Sir:

The applicants hereby petition the Commissioner to correct the inventorship in the above-identified application. The following inventors, through error and without any deceptive intention on their part, were not named in the application as filed:

NICHOLAS L. VOLKRINGER, of Southbury, Connecticut;

JOHN J. DeMARCO, of Marlboro, New York.

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Pursuant to 37 C.F.R. § 1.48(a)(1), a statement by each inventor being added is included in this petition, as follows.

STATEMENT BY NICHOLAS L. VOLKRINGER

I, NICHOLAS L. VOLKRINGER, state that through error, I was not named as an inventor in U.S. Patent Application No. 09/770,355; and that this error in inventorship occurred without any deceptive intention on my part.

Respectfully submitted,

  
NICHOLAS L. VOLKRINGER

STATEMENT BY JOHN J. DeMARCO

I, JOHN J. DeMARCO, state that through error, I was not named as an inventor in U.S. Patent Application No. 09/770,355; and that this error in inventorship occurred without any deceptive intention on my part.

Respectfully submitted,

JOHN J. DeMARCO

CONCLUSION

This petition accompanies an Amendment For Correction of Inventorship, as required by 37 C.F.R. § 1.48(a).

Applicants' undersigned attorney may be reached by telephone at (845) 894-3667. All correspondence should continue to be directed to the address listed below.

Respectfully submitted,



---

Jay H. Anderson  
Attorney for Applicants  
Registration No. 38,371

DeLIO & PETERSON, LLC  
121 Whitney Avenue  
New Haven, Connecticut 06510-1241

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS  
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K.C. NO-MARS DATE OF DEPOSIT

Karen his-mars NAME OF PERSON MAKING DEPOSIT

10/3/01 SIGNATURE AND DATE

FIS9-2000-0169-US1

PATENT APPLICATION



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of )  
THOMAS A. MC PHEE ET AL. ) : Examiner: Not Yet Assigned  
Application No.: 09/770,355 ) : Group Art Unit: 2121  
Filed: January 26, 2001 ) :  
For: METHOD FOR IMPROVING )  
PRODUCTION THROUGH ) :  
COST OF YIELD ) :  
MEASUREMENTS ) : July 18, 2001

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The Commissioner for Patents  
Washington, D.C. 20231

Attn: Primary Examiner  
Group Art Unit 2121

**PETITION FOR CORRECTION OF INVENTORSHIP  
UNDER 37 C.F.R. § 1.48(a)(1) AND MPEP § 201.03**

Siri:

The applicants hereby petition the Commissioner to correct the inventorship in the above-identified application. The following inventors, through error and without any deceptive intention on their part, were not named in the application as filed:

NICHOLAS L. VOLKRINGER, of Southbury, Connecticut;

JOHN J. DeMARCO, of Marlboro, New York.

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**Technology Center 2100**

Pursuant to 37 C.F.R. § 1.48(a)(1), a statement by each inventor being added is included in this petition, as follows.

STATEMENT BY NICHOLAS L. VOLKRINGER

I, NICHOLAS L. VOLKRINGER, state that through error, I was not named as an inventor in U.S. Patent Application No. 09/770,355; and that this error in inventorship occurred without any deceptive intention on my part.

Respectfully submitted,

NICHOLAS L. VOLKRINGER

STATEMENT BY JOHN J. DeMARCO

I, JOHN J. DeMARCO, state that through error, I was not named as an inventor in U.S. Patent Application No. 09/770,355; and that this error in inventorship occurred without any deceptive intention on my part.

Respectfully submitted,

  
JOHN J. DeMARCO

CONCLUSION

This petition accompanies an Amendment For Correction of Inventorship, as required by 37 C.F.R. § 1.48(a).

Applicants' undersigned attorney may be reached by telephone at (845) 894-3667. All correspondence should continue to be directed to the address listed below.

Respectfully submitted,

  
\_\_\_\_\_  
Jay H. Anderson  
Attorney for Applicants  
Registration No. 38,371

DeLIO & PETERSON, LLC  
121 Whitney Avenue  
New Haven, Connecticut 06510-1241

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MARKS, WASHINGTON, D.C. 20231, ON \_\_\_\_\_

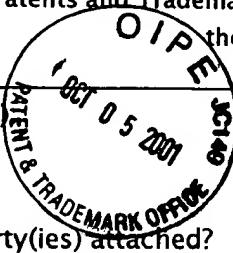
10/3/01

K. C. NC-MARS  
DATE OF DEPOSIT  
Karen Cane-Mars 10/3/01  
NAME OF PERSON MAKING DEPOSIT  
Karen Cane-Mars  
SIGNATURE AND DATE

## PATENT RECORDATION FORM COVER SHEET

IBSocket No.: FIS920000169US1

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy  
thereof.



## 1. Name of conveying party(ies)

Nicholas L. Volklinger  
John J. DeMarco

Additional name(s) of conveying party(ies) attached?

[ ] Yes [ X ] No

## 3. Nature of Conveyance:

- [X] Assignment [ ] Merger  
 [ ] Security Agreement [ ] Change of Name  
 [ ] Other \_\_\_\_\_

Execution Date(s): 07-20-01, 07-24-01

## 4. Application number(s) or patent number(s):

Title of Application: **METHOD FOR IMPROVING PRODUCTION THROUGH  
COST OF YIELD MEASUREMENT**

If this document is being filed together with a new application, the execution date of the  
application is: \_\_\_\_\_, 20\_\_\_\_\_.

A. Patent Application No. 09/770,355

B. Patent No.(s)

Additional numbers attached? [ ] Yes [X] No

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5. Name and address of party whom correspond-  
ence concerning document should be mailed:

Name: DeLIO & PETERSON, LLC

Street Address: 121 Whitney Avenue

City: New Haven State: CT

Zip Code: 06510-1241

Phone: 203 787-0595

6. Total number of applications and patents involved:.....[ 1 ]

7. Total Fee (37 CFR 3.41) \$40.00

[ ] Enclosed

[X] Authorized to be charged to Deposit Account number below

[X] Any deficiencies in the enclosed fees

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231, as First Class Mail.

on 10/3/01

Name of person mailing paper K. C. NO - MARS  
Signature Karen C. No - Mars

Date: 10/3/01

09-0458 FI-568

8. Assignee IBM Corporation Deposit Account Number:

DO NOT USE THIS SPACE

9. Statement and Signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Jay H. Anderson

Name of Person Signing

Registration No. 38,371

Jay H. Anderson Signature

Phone No.: (845) 894-3667

3 October 2001

Date

Total number of pages including cover sheet, attachments, and document: [ 6 ]

Ibmft100319000asgnmnt\_2

IBM Docket No.: FIS920000169US1

# ASSIGNMENT

**Whereas, we**

Inventor and  
City (1) Nicholas L. Volkinger  
County of New Haven

## **City of Southbury and State of Connecticut**

and

(2) John J. DeMarco  
County of Ulster

**City of Marlboro  
and State of New York**

**have invented certain improvements in**

# **METHOD FOR IMPROVING PRODUCTION THROUGH YIELD MEASUREMENT**

**Date That  
Inventors  
Signed the  
Declaration** and have executed, respectively, a United States patent application therefor on (1) July 20, 2001, and (2) \_\_\_\_\_, 20\_\_\_\_.

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we the above named hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

City (1) Signed at Somers City New York State

Date on July 20, 2001 Nicholas L. Volkinger signature  
Nicholas L. Volkinger

IBM Docket No.: FIS920000169US1

## **ASSIGNMENT (continued)**

TITLE: METHOD FOR IMPROVING PRODUCTION THROUGH COST OF YIELD MEASUREMENT

**City** (2) Signed at \_\_\_\_\_ **City** \_\_\_\_\_ **State** \_\_\_\_\_

Date on \_\_\_\_\_, 20\_\_\_\_ signature  
**John J. DeMarco**

lbfmf100319000asgnmnt\_1

IBM Docket #: FIS920000169US1

# ASSIGNMENT

**Whereas, we**

Inventor and City	(1) Nicholas L. Volkriinger County of New Haven	City of Southbury and State of Connecticut
and	(2) John J. DeMarco County of Ulster	City of Marlboro and State of New York

**have invented certain improvements in**

**Title**      **METHOD FOR IMPROVING  
PRODUCTION THROUGH COST OF  
YIELD MEASUREMENT**

**Date That  
Inventors  
Signed the  
Declaration** and have executed, respectively, a United States patent application therefor on (1) \_\_\_\_\_, 20\_\_\_\_, and (2) 7-24, 2001,

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor:

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we the above named hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

City (1) Signed at \_\_\_\_\_

Date on \_\_\_\_\_, 20\_\_\_\_ signature  
Nicholas L. Volkringer

IBM Docket No.: FIS920000169US1

**ASSIGNMENT (continued)****TITLE: METHOD FOR IMPROVING PRODUCTION THROUGH COST OF YIELD MEASUREMENT**City (2) Signed at SOMERS \_\_\_\_\_ NY \_\_\_\_\_  
City StateDate on 7-24, 2001 John J. DeMarco signature

ibmf100319000asgnmnt\_1



(MULTIPLE INVENTORS)

IBM Docket No: FIS920000169US1

Declaration and Power of Attorney for Patent Application

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Technology Center 2100

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHOD FOR IMPROVING PRODUCTION THROUGH COST OF YIELD  
MEASUREMENT**

the specification of which (check one)

- is attached hereto.
- was filed on January 26, 2001 as Application Serial No. 09/770,355 and was amended on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability as defined in 37 CFR §1.56.

I hereby claim foreign priority benefits under 35 USC §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

Number	Country	Day/Month/Year	Priority Claimed
--------	---------	----------------	------------------

I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below:

IBM Docket No.:

FIS920000169US1

**Application Number**      **Filing Date**

I hereby claim the benefit under 35 USC §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 USC §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

**Prior U.S. Applications:**

<b>Serial No.</b>	<b>Filing Date</b>	<b>Status</b>	(patented, pending, abandoned)
-------------------	--------------------	---------------	-----------------------------------

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Anthony P. DeLio (Reg. No. 18,729); Peter W. Peterson (Reg. No. 31,867); John J. Tomaszewski (Reg. No. 26,241); Robert Curcio (Reg. No. 44,638); Joseph P. Abate (Reg. No. 30,238); Jay H. Anderson (Reg. No. 38,371); Ira D. Blecker (Reg. No. 29,894); Steven Capella (Reg. No. 33,086); T. Rao Coca (Reg. No. 29,784); Dale M. Crockatt (Reg. No. 35,109); Harold Huberfield (Reg. No. 26,665); Todd M.C. Li (Reg. No. 45,554); Susan Murray (Reg. No. 38,252); Daryl K. Neff (Reg. No. 38,253); Margaret A. Pepper (Reg. No. 45,008); Eric W. Petraske (Reg. No. 28,459); Marc D. Schechter (Reg. No. 28,989); H. Daniel Schnurmann (Reg. No. 35,791); William P. Skladony (Reg. No. 33,787); Tiffany L. Townsend (Reg. No. 43,199).

Address all telephone calls to:      **Peter W. Peterson of DeLIO & PETERSON, LLC at (203) 787-0595.**

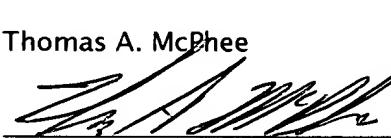
Address all correspondence to:      **DeLIO & PETERSON, LLC**  
**121 Whitney Avenue**  
**New Haven, CT 06510**

IBM Docket No.:

FIS920000169US1

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(1) Inventor: Thomas A. McPhee

Signature: 

7/19/01  
Date

Residence: 6 Miller Drive, Hopewell Junction, NY 12533

Citizenship: USA

Post Office

Address: SAME AS RESIDENCE

(2) Inventor: Michael E. Cropp

Signature: 

7/19/01  
Date

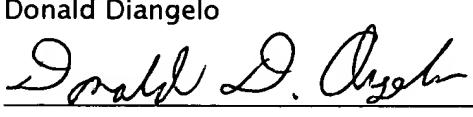
Residence: 24 Beaver Road, LaGrangeville, NY 12540

Citizenship: USA

Post Office

Address: SAME AS RESIDENCE

(3) Inventor: Donald Diangelo

Signature: 

10/1/01  
Date

IBM Docket No.:

FIS920000169US1

Residence: 87 Watch Hill Drive, Fishkill, NY 12524

Citizenship: USA

Post Office

Address: SAME AS RESIDENCE

(4) Inventor: Alberto H. Gay

Signature: \_\_\_\_\_

Date

Residence: Urb. Villa Universitaria, La Catolica St. #114, Aguadilla, PR 00603

Citizenship: USA

Post Office

Address: SAME AS RESIDENCE

(5) Inventor: Carmella Pemberton

Signature: \_\_\_\_\_

Date

Residence: 33 Lane Gate Road, Wappingers Falls, NY 12590

Citizenship: USA

Post Office

Address: SAME AS RESIDENCE

(6) Inventor: Joseph Saltarelli

Signature: Joseph Saltarelli

10/2/01

Date

Residence: 334 Overlook Road, Pleasant Valley, NY 12569

IBM Docket No.:

FIS920000169US1

Citizenship: USA

Post Office

Address: SAME AS RESIDENCE

(7) Inventor: Nicholas L. Volklinger

Signature: \_\_\_\_\_

Date

Residence: 78 Southridge Road, Southbury, CT 06488

Citizenship: USA

Post Office

Address: SAME AS RESIDENCE

(8) Inventor: John J. DeMarco

Signature: \_\_\_\_\_

Date

Residence: 15 Ruby Road, Marlboro, NY 12542

Citizenship: USA

Post Office

Address: SAME AS RESIDENCE

Ibmf100319000dec

Aug 06 01 01:42p

HP IJBU MFG

(541) 715-5779

P.3

AUG 06 '01 15:39 FR 1 E FISHKILL

914 892 6363 TO 91541 5779 P.02/06



(MULTIPLE INVENTORS)

IBM Docket No: FIS920000169US1

Declaration and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHOD FOR IMPROVING PRODUCTION THROUGH COST OF YIELD  
MEASUREMENT**

the specification of which (check one)

- is attached hereto.  
 was filed on January 26, 2001 as Application Serial No. 09/770,355 and was amended on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability as defined in 37 CFR §1.56.

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Prior Foreign Application(s):

Number	Country	Day/Month/Year	Priority Claimed
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I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below:

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914 892 6363 TO 9154 55779

P.03/06

IBM Docket No.:

FIS920000169US1

Application Number      Filing Date

I hereby claim the benefit under 35 USC §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 USC §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Prior U.S. Applications:

Serial No.	Filing Date	Status (patented, pending, abandoned)
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I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Anthony P. DeLio (Reg. No. 18,729); Peter W. Peterson (Reg. No. 31,867); John J. Tomaszewski (Reg. No. 26,241); Robert Curcio (Reg. No. 44,638); Joseph P. Abate (Reg. No. 30,238); Jay H. Anderson (Reg. No. 38,371); Ira D. Blecker (Reg. No. 29,894); Steven Capella (Reg. No. 33,086); T. Rao Coca (Reg. No. 29,784); Dale M. Crockatt (Reg. No. 35,109); Harold Huberfield (Reg. No. 26,665); Todd M.C. Li (Reg. No. 45,554); Susan Murray (Reg. No. 38,252); Daryl K. Neff (Reg. No. 38,253); Margaret A. Pepper (Reg. No. 45,008); Eric W. Petraske (Reg. No. 28,459); Marc D. Schechter (Reg. No. 28,989); H. Daniel Schnurmann (Reg. No. 35,791); William P. Skladony (Reg. No. 33,787); Tiffany L. Townsend (Reg. No. 43,199).

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Address all correspondence to:      DeLIO & PETERSON, LLC  
121 Whitney Avenue  
New Haven, CT 06510

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(541) 715-5779

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AUG 06 '01 15:40 FR [REDACTED] W E FISHKILL

914 892 6363 TO 915 [REDACTED] 5779 P.04/06

IBM Docket No.:

FIS920000169US1

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(1) Inventor: Thomas A. McPhee

Signature: \_\_\_\_\_ Date \_\_\_\_\_

Residence: 6 Miller Drive, Hopewell Junction, NY 12533

Citizenship: USA

Post Office  
Address: SAME AS RESIDENCE

(2) Inventor: Michael E. Cropp

Signature: \_\_\_\_\_ Date \_\_\_\_\_

Residence: 24 Beaver Road, LaGrangeville, NY 12540

Citizenship: USA

Post Office  
Address: SAME AS RESIDENCE

(3) Inventor: Donald Diangelo

Signature: \_\_\_\_\_ Date \_\_\_\_\_

Page 3

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P. 6

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IBM Docket No.:

FIS920000169US1

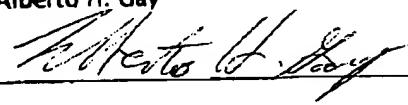
Residence: 87 Watch Hill Drive, Fishkill, NY 12524

Citizenship: USA

Post Office

Address: SAME AS RESIDENCE

(4) Inventor: Alberto H. Gay

Signature: 

8/6/01

Date

Residence: Urb. Villa Universitaria, La Catolica St. #114, Aguadilla, PR 00603

Citizenship: USA

Post Office

Address: SAME AS RESIDENCE

(5) Inventor: Carmella Pemberton

Signature: \_\_\_\_\_

Date

Residence: 33 Lane Gate Road, Wappingers Falls, NY 12590

Citizenship: USA

Post Office

Address: SAME AS RESIDENCE

(6) Inventor: Joseph Saltarelli

Signature: \_\_\_\_\_

Date

Residence: 334 Overlook Road, Pleasant Valley, NY 12569

Page 4

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P.7

IBM Docket No.:

FIS920000169US1

Citizenship: USA

Post Office

Address: SAME AS RESIDENCE

(7) Inventor: Nicholas L. Volkinger

Signature: \_\_\_\_\_

Date

Residence: 78 Southridge Road, Southbury, CT 06488

Citizenship: USA

Post Office

Address: SAME AS RESIDENCE

(8) Inventor: John J. DeMarco

Signature: \_\_\_\_\_

Date

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Ibmfl00319000dec

Page 5

\*\* TOTAL PAGE.06 \*\*



(MULTIPLE INVENTORS)

IBM Docket No: FIS920000169US1  
Declaration and Power of Attorney for Patent Application

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My residence, post office address and citizenship are as stated next to my name; I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

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the specification of which (check one)

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Date

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Citizenship: USA

Post Office

Address: SAME AS RESIDENCE

(5) Inventor: Carmella Pemberton

Signature: Carmella Pemberton 7-25-01

Date

Residence: 33 Lane Gate Road, Wappingers Falls, NY 12590

Citizenship: USA

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Address: SAME AS RESIDENCE

(6) Inventor: Joseph Saltarelli

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Residence: 78 Southridge Road, Southbury, CT 06488

Citizenship: USA

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Address: SAME AS RESIDENCE

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Signature: \_\_\_\_\_

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Ibmf100319000dec



(MULTIPLE INVENTORS)

IBM Docket No: FIS920000169US1

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Signature: 7/19/01  
Date

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Signature: 

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IBM Docket No.:

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Citizenship: USA

Post Office

Address: SAME AS RESIDENCE

(7) Inventor: Nicholas L. Volkinger

Signature: Nicholas L. Volkinger

7/20/01

Date

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Citizenship: USA

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(8) Inventor: John J. DeMarco

Signature: \_\_\_\_\_

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